Final Product Information:	
Product Form	Gummies Watermelon 100mg THC
Strain	Grower's Blend Hybrid
Batch Number	10-24-23-DSU-WTR100
Manufacture Date	2/8/2024
Expiration Date	2/8/2025
Starting Concentrate Information:	
Туре	Distillate
Batch Number	10-24-23-DSU
Harvest Date	10/24/2023
Manufacture Date	10/25/2023
Type of Extraction	Ethanol
Manufactured By	Copperstate Farms 00000019DCGM00234427
Distribution Chain:	
Manufactured By	The Desert Valley Pharmacy Inc 00000089ESLW87335751/Nature's Wonder Inc 00000035DCCB00049778
Packaged By	The Desert Valley Pharmacy Inc 00000089ESLW87335751/Nature's Wonder Inc 00000035DCCB00049778
Distributed By	The Desert Valley Pharmacy Inc 00000089ESLW87335751/Nature's Wonder Inc 00000035DCCB00049778
Marijuana Establishment Name	Licensed Arizona Dispensary See Full List of Distrubution Chain on Next Page

	Mom & Pop Distribution Chain: The Desert Valley Pharmacy Inc 00000089ESLW873357	51/Nature's Wonder Inc		
Manufactured By	The Desert Valley Pharmacy Inc 00000089ESLW87335751/Nature's Wonder Inc		Updated: 03/15/20	24
Packaged By	00000035DCCB00049778	51/Natura's Wonder Inc.		
Distributed By	The Desert Valley Pharmacy Inc 00000089ESLW87335751/Nature's Wonder Inc 00000035DCCB00049778			
Marijuana Establishment Name	See all Establishments Below			
Customer	License	Address	City	Zip Code
Patient Alternative Relief Center DBA Local Joint by ZenLeaf	00000086ESQZ01367420	4201 East University Dr	Phoenix	8503
Fort Consulting, Llc DBA MUV by ZenLeaf	00000064ESAK09838873	12401 N. Cave Creek Rd.	Phoenix	8502
Perpetual Healthcare Inc. DBA Zenleaf Dunlap	00000105ESDR54985961	4244 W Dunlap Ave.	Phoenix	8505
The Medicine Room Llc DBA ZenLeaf Mesa	00000084ESFH12297246	550 w. McKellips Road	Mesa	8520°
Territory Gilbert	000000112DCLK00614860	5409 S Power Rd	Mesa	85212
Territory Dispensary	000000126DCSO00060479	7200 w chandler ave	Chandler	85202
AZCS	00000090DCYT00194857	8376 N El Mirage Rd #2	El Mirage	85335
203 Organix, LCC DBA SWC Prescott	00000074DCGW00540313	123 E Merritt Ave	Prescott	86301
The LunchBox Dispensary MK Associates LLC	00000143ESKB17654619	3270 AZ-82	Sonoita	85637
Kind Meds Inc.	00000078DCBK00628996	2152 S Vineyard Suite 120	mesa	85012
Wickenburg Alternative Medicine	00000061DCMK00381513	12550 W THUNDERBIRD RD	El Mirage	85335
Green Hills Patient Center	00000051DCYH00987523	3191 S White Mountain Rd	Show Low	85901
Medmar Tanque Verde LLC.: Desert Bloom Releaf Center	00000039ESEZ33667642	8060 E. 22nd St., 108	Tucson	85710
ReLeaf 85624	00000144ESQK21738687	436 Naugle Ave.	Patagonia	85712
Arizona Natural Pain Solutions Inc DBA Natures Medicines Happy Valley	00000096ESWI60030184	24905 N 7th Ave	Phoenix	85024
White Mountain Health Center	00000103DCDR00369521	9420 W Bell Rd Suite 108	Sun Clty	8535
Higher than High I LLC, DBA Story South	0000151ESTVN87881223	26427 S Arizona Ave	Chandler	85248
Joint Junkies I LLC, DBA Story Williams	0000158ESTLH17620655	341 East Route 66	Williams	86046
Pleasant Plants I LLC, DBA Story Bisbee	00000090ESFB63917979/00000014DCHT00564851	1191 South Naco Highway	Bisbee	85603
Sixth Street Enterprises Inc., DBA Story Grand	00000090ESFB63917979	6840 W. Grand Avenue	Glendale	8530
Sixth Street Enterprises Inc., DBA Story McDowell	00000092ESKW00353670/00000088DCXB00897085	2439 W. McDowell Rd.	Phoenix	85009
Juicy Joint I LLC, DBA Story Kingman	0000147ESTXX54706468	2095 East Northern Avenue #3	Kingman	86409
The Superior Dispensary	00000065DCLV00799347	211 S 57th Dr	Phoenix	85043
Earth's Healing South, DBA Earth's Healing Inc.	00000027DCPI00457346	2075 E Benson Hwy	Tucson	85714
Sol Flower - Deer Valley	00000028DCGV00174888	22041 N 23rd Ave	Phoenix	85027
Total Health & Wellness Inc., DBA Story North	00000100DCWU00857159/00000021ESQX24132908	17006 S Weber Drive	Chandler	85226
Cannabis Research Group Inc., DBA Story Tolleson	00000104ESDH57805022	9897 W McDowell RD	Tolleson	85353
Total Health & Wellness Inc, DBA Story Glendale	00000036DCOP00819772/00000060ESTV86857950	6676 West Bell Rd	Glendale	85308
MCCSE29, LLC, DBA Story Havasu	0000149ESTUL49249395	1691 Industrial Boulevard #103	Lake Havasu City	86403
Soothing Options DBA: Health for Life	00000094DCTJ00667966/00000117ESPN93487198	5550 E McDowell Rd.	Mesa	85215
Natures Wonder (Thomas)	00000089ESLW87335751	2825 W Thomas Rd	Phoenix	85017
FWA, INC DBA; Farm Fresh FWA, INC (Farm Fresh)	00000043DCBC00869823	790 N Lake Havasu	Lake Havasu	86403

Valley of The Sun Medical Dispensary, Inc.	00000085ESVF25061802	16200 W. Eddie Albert Way	Goodyear	85338
Earth's Healing North, DBA Globe Farmacy Inc.	00000045DCYU00647140	78 W River RD	Tucson	85701
Copper State Herbal Center Inc DBA Botanica	00000058DCQU00115543	6205 N Travel Center Dr	Tucson	85741
Border Health dba Sticky Saguaro	00000022ESMC44584355/00000108DCVB00423429	12338 E Riggs Rd	Chandler	85249
Arizona Golden Leaf Wellness, LLC dba Nature Med	00000077DCPS00216601 / 00000067ESBS89254298	5390 W INA RD	Tucson	85743
The Mint Dispensary DBA G.T.L LIc	00000128DCNB00202967/00000034ESEZ92106085	5210 S Priest Dr	Tempe	85283
Sea of Green LLC.: truBLISS	00000113DCUX00454549/00000057ESJG92466754	6844 East Parkway Norte	Mesa	85212
Jamestown Center	00000031DCPP00603866/00000045ESYU34105986	4104 E 32nd st	Yuma	85365
Holistic Patient Wellness Group, Inc. DBA Sol Flower - McClintock	00000019DCGM00234427	1322 N McClintock, Tempe, AZ	PHOENIX	85281
CSI Solutions, Inc. DBA Sol Flower - Scottsdale	00000008DCJJ00257791	14980 N 78th Way	Scottsdale	85260
Sol Flower - Sun City	00000063DCTB00283389	13650 N. 99th Ave	Sun City	85351
Kannaboost Technology Inc., D.B.A. Sol Flower - Tempe	00000118DCKD00426097	2424 W University Dr.	Tempe	85281
Sol Flower - Foothills	0000166ESTNU15027116	6026 North Oracle Road	Tucson	85704
Sol Flower- North Tucson/1st Ave	0000171ESTSC03605413	4837 North 1st Avenue	Tucson	85718
Sol Flower- South Tucson/Valencia	0000163ESTSO81819209	3000 West Valencia Road	Tucson	85746
Sol Flower- Casa Adobes	0000152ESTNJ52349435	6437 North Oracle Road	Tucson	85704
Jamestown Center DBA Best Dispensary	00000046ESTW28902560/00000032DCOW00232310	1962 N Higley Rd	Mesa	85205
AZ Compassionate Care Inc. DBA Tru Med	00000079DCUU00478781	1613 N 40th St	Phoenix	85008
Nature's Wonder Dispensary AJ	00000035DCCB00049778	260 West Apache Trail	Apache Junction	85120
All Greens, Inc.	00000011DCMZ00182361	10032 W. Bell Rd	Sun City	85351
The Prime Leaf	00000039DCVR00320237	4220 E Speedway Blvd	Tucson	85712
The Prime Leaf on Park	00000025DCPT00084389	1525 N. Park	Tucson	85719
Nature's Wonder, Inc Tru Infusion Grand	00000075ESJK64208740	2960 Grand Ave	Phoenix	85017
High Mountain Health, LLC DBA Ponderosa	00000050DCBO00239922/00000087ESWR93327597	1250 S Plaza Way Ste A	Flagstaff	86001
Mmj Apothecary DBA Ponderosa	00000100ESEC12878172	9240 West Northern Avenue Ste. 103b	Peoria	85345
480 License Holdings, LLC DBA Ponderosa	0000154ESTQI31348041	363 North Main Street #103	Florence	85132
Ponderosa Botanical Care Inc DBA Ponderosa	00000066DCBO00410690/	318 South Bracken Lane	Chandler	85224



ISO/IEC 17025:2017 Certificate #: AT-2837 License #: 0000031LRCHX78341676

Bunkhouse Brands

License #: 0000089ESLW97335751 2949 North 31st Ave Phoenix, AZ 85258 (623) 466-5122 Additional Licenses:
Batch #: 10-24-23-DSU-WTR100; External Lot #: 10-24-23-DSU-WTR100
Source Batch #:

Sample Batch Collection: 02/08/24 15:48 Sample Received: 2/8/2024; Report Created: 2/14/2024

Laboratory Number: 2402032-04

Watermelon 100mg

Metals

Not Tested

Hybrid

Pesticides
Not Tested

Residual Solvents Not Tested

E. coli PASS

Mycotoxins PASS

SOP: 004

Propane

Butanes

Pentanes

Hexanes

SOP: 028

Salmonella

Acetonitrile

Dichloromethane

Residual Solvents (GC-MS) Analyzed: By:

Aspergillus
Not Tested

RL

NT

NT

NT

NT

NT

Salmonella PASS

ppm

NT

NT

NT

NT

NT

NT

Q

Matrix: Ingestible

Sample Image



Cannabinoid (HPLC-DAD) Analyzed: 02/13/24 By: MLC								
SOP: 003	LOQ %	mg/g	mg/unit	%	Q			
THC-A	0.00187	ND	ND	ND				
delta 9-THC	0.01870	2.6157	91.55	0.26157	D1			
delta 8-THC	0.00187	ND	ND	ND				
THC-V	0.00187	ND	ND	ND				
CBG-A	0.00187	ND	ND	ND				
CBD-A	0.00187	ND	ND	ND				
CBD	0.00187	ND	ND	ND				
CBD-V	0.00187	ND	ND	ND				
CBN	0.00187	0.0267	0.935	0.00267				
CBG	0.00187	0.0790	2.765	0.00790				
CBC	0.00187	ND	ND	ND				
delta 8 THC-V	0.00187	ND	ND	ND				

2.6157 mg/g	
91.55 mg/unit	
0.26157 %	
Total THC	

0.0000 mg/g 0.00 mg/unit 0.00000 % Total CBD 2.7214 mg/g 95.25 mg/unit 0.27214% Total Cannabinoids

Total THC = THCa * 0.877 + delta 9-THC; Total CBD = CBDa * 0.877 + CBD

Mycotoxins (LC-MS/MS) Analyzed: 02/13/24 By: EGP						
SOP: 011	RL	ppb	Q			
Aflatoxins	9.37	ND	L1, V1			
Ochratoxins	9.37	ND				

RL = Reporting Limit
NT = Not Tested
ND = Non Detected
LOQ = Limit of Quantitation

1. Fally

Erin Polly
Technical Laboratory Director

Chloroform		NT	NT			
n-Heptane		NT	NT			
Methanol		NT	NT			
Ethanol		NT	NT			
Diethyl Ether		NT	NT			
Acetone		NT	NT			
Isopropanol		NT	NT			
Ethyl acetate		NT	NT			
Isopropyl acetate		NT	NT			
Benzene		NT	NT			
Toluene		NT	NT			
Xylenes		NT	NT			
Metals (ICP-MS) Analyzed	i: By:					
SOP: 035		RL	ppm		Q	
Arsenic		NT	NT			
Cadmium		NT	NT			
Lead		NT	NT			
Mercury		NT	NT			
Microbials (Petrifilm) Analy	zed: 2/13/20	24 By	y: VAM			
SOP: 023	RL		Result	Units	Q	
E. coli	10		<10	cfu/g		
Microbials (PCR) Analyzed	: Bv:				_	
SOP:	RL		Result	Units	Q	
Aspergillus	NT		NT	per gran	n	
Microbials (PCR) Analyzed: 2/13/2024 By: TAM						



Units

Q

Result

Not Detected per gram



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Additional Licenses: Batch #: 10-24-23-DSU-WTR100; External Lot #: 10-24-23-DSU-WTR100 Source Batch #:

> Sample Batch Collection: 02/08/24 15:48 Sample Received: 2/8/2024; Report Created: 2/14/2024

> > Laboratory Number: 2402032-04

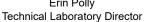
Watermelon 100mg

Hybrid

					•	Matrix: Inge	estible
		Pestici	des (LC-MS/MS) Analyzed: By:				
SOP: 011	RL	ppm	Q	RL	ppm	Q	
Acephate	NT	NT	Acequinocyl	NT	NT		
Acetamiprid	NT	NT	Aldicarb	NT	NT		
Azoxystrobin	NT	NT	Bifenthrin	NT	NT		
Boscalid	NT	NT	Carbaryl	NT	NT		
Carbofuran	NT	NT	Chlorpyrifos	NT	NT		
Diazinon	NT	NT	Dimethoate	NT	NT		
Ethoprophos	NT	NT	Etofenprox	NT	NT		
Etoxazole	NT	NT	Fenoxycarb	NT	NT		
Fenpyroximate E	NT	NT	Flonicamid	NT	NT		
Fludioxonil	NT	NT	Hexythiazox	NT	NT		
Imazalil	NT	NT	Imidacloprid	NT	NT		
Kresoxim-methyl	NT	NT	Malathion	NT	NT		
Metalaxyl	NT	NT	Methiocarb	NT	NT		
Methomyl	NT	NT	Myclobutanil	NT	NT		
Naled	NT	NT	Oxamyl	NT	NT		
Piperonyl butoxide	NT	NT	Propiconazole	NT	NT		
Propoxure	NT	NT	Spiromesifen	NT	NT		
Spirotetramat	NT	NT	Spiroxamine	NT	NT		
Tebuconazole	NT	NT	Thiacloprid	NT	NT		
Thiamethoxam	NT	NT	Trifloxystrobin	NT	NT		
Abamectin	NT	NT	Bifenazate	NT	NT		
Chlorantraniliprole	NT	NT	Clofentezine	NT	NT		
Cyfluthrin	NT	NT	Cypermethrin	NT	NT		
Daminozide	NT	NT	DDVP (Dichlorvos)	NT	NT		
Fipronil	NT	NT	Paclobutrazol	NT	NT		
Permethrins	NT	NT	Phosmet	NT	NT		
Prallethrin	NT	NT	Pyrethrins	NT	NT		
Pyridaben	NT	NT	Spinosad	NT	NT		
Chlorfenapyr	NT	NT					

RL = Reporting Limit NT = Not Tested ND = Non Detected LOQ = Limit of Quantitation









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Batch #: 10-24-23-DSU-WTR100; External Lot #: 10-24-23-DSU-WTR100
Source Batch #:

Sample Batch Collection: 02/08/24 15:48 Sample Received: 2/8/2024; Report Created: 2/14/2024

Laboratory Number: 2402032-04

Matrix: Ingestible

Watermelon 100mg

Hybrid

Microbials (Petrifilm) Analyzed: By:							
SOP: 006	RL	Result	Units	Q			
Total Coliform	NT	NT	cfu/g	Q3			
Yeast	NT	NT	cfu/g	Q3			
Mold	NT	NT	cfu/g	Q3			
Aerobic Bacteria	NT	NT	cfu/g	Q3			

			nigoonale
Terpenes (GC-I	MS) Analyzed:	Ву:	
SOP: 005	mg/g	%	Q
alpha-Bisabolol	NT	NT	Q3
(-)-Borneol and (+)-Borneol	NT	NT	Q3
Camphene	NT	NT	Q3
Camphor	NT	NT	Q3
beta-Caryophyllene	NT	NT	Q3
trans-Caryophyllene	NT	NT	Q3
Caryophyllene Oxide	NT	NT	Q3
alpha-Cedrene	NT	NT	Q3
Cedrol	NT	NT	Q3
Endo-fenchyl Alcohol	NT	NT	Q3
Eucalyptol	NT	NT	Q3
Fenchone	NT	NT	Q3
Geraniol	NT	NT	Q3
Geranyl acetate	NT	NT	Q3
Guaiol	NT	NT	Q3
Hexahydrothymol	NT	NT	Q3
alpha-Humulene	NT	NT	Q3
Isoborneol	NT	NT	Q3
Isopulegol	NT	NT	Q3
Limonene	NT	NT	Q3
Linalool	NT	NT	Q3
p-Mentha-1,5-diene	NT	NT	Q3
beta-Myrcene	NT	NT	Q3
trans-Nerolidol	NT	NT	Q3
Ocimene	NT	NT	Q3
alpha-Pinene	NT	NT	Q3
beta-Pinene	NT	NT	Q3
Pulegone	NT	NT	Q3
Sabinene	NT	NT	Q3
Sabinene Hydrate	NT	NT	Q3
gamma-Terpinene	NT	NT	Q3
alpha-Terpinene	NT	NT	Q3
3-Carene	NT	NT	Q3
Terpineol	NT	NT	Q3
Terpinolene	NT	NT	Q3
Valencene	NT	NT	Q3
Nerol	NT	NT	Q3
cis-Nerolidol	NT	NT	Q3
	N. 1		

Water Activity (Water Activity Me	ter) Analyzed:	Ву:			
SOP: 007		AW, 25 °C		Q	
Water Activity		NT	Q3		

Moisture (Moisture Analyzer) Analyzed: By:				
SOP: 008		%	Q	
Percent Moisture	NT	NT	Q3	

pH Test (pH Meter) Analyzed:	Ву:		
SOP: 022		NA	Q
рН		NT	Q3

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Total Terpenes



Q3



ISO/IEC 17025:2017 Certificate #: AT-2837 License #: 0000031LRCHX78341676

Bunkhouse Brands

License #: 0000089ESLW97335751 2949 North 31st Ave Phoenix, AZ 85258 (623) 466-5122

Additional Licenses: Batch #: 10-24-23-DSU-WTR100; External Lot #: 10-24-23-DSU-WTR100 Source Batch #:

> Sample Batch Collection: 02/08/24 15:48 Sample Received: 2/8/2024; Report Created: 2/14/2024

> > Matrix: Ingestible

Watermelon 100mg Laboratory Number: 2402032-04 Hybrid

QUALIFIER DEFINITIONS

- Q3 Testing results is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R 9-17-317.01(A) or labeling requirements in R9-17-317.
- D1 The limit of quantitation and the sample results were adjusted to reflect sample dilution.
- The percent recovery of a laboratory control sample is greater than the acceptance limits, but the sample's target analytes are not detected above L1 the maximum allowable concentrations for the analytes in the sample.
- Continuing Calibration Verification (CCV) recovery exceeds acceptable limits; but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.

CASE NARRATIVE

RL = Reporting Limit NT = Not Tested ND = Non Detected LOO = Limit of Quantitation







Copperstate Farms

650 N Industrial Drive Snowflake, AZ 85937

License #: 00000019DCGM00234427 Sample ID: 2310SMAZ0217.0664

Batch #: 10.24.23.DSU



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

10.24.23.DSU FP GS

Batch #: 10.24.23.DSU

Strain: Grower's Blend Hybrid

Parent Batch #:

Sample Collected: 10/26/2023 14:30:00

Published: 12/13/2023

Sample ID: 2310SMAZ0217.0664

Amount Received: Sample Type: Distillate Received: 10/26/2023



COMPLIANCE FOR RETAIL

Regulated Analytes

Cannabinoid Profile (Q3)

Tested

Pesticides, Fungicides,

and Growth Regulators

Pass

Microbial Contaminants

Pass

Mycotoxins **Pass**

Residual Solvents

Pass

Heavy Metals

Pass

0.876%

89.907% **Total THC**

<LOQ

Total CBD

2.297% CBG

94.006% Total Cannabinoids (Q3)

Additional Analytes (Not Regulated)

Terpenes Total (Q3)

Not Tested

Filth & Foreign (Q3)

Not Tested

Moisture Analysis (Q3)

Not Tested

Homogeneity (Q3)

Not Tested

Water Activity (Q3)

Not Tested

Additional Microbial Contaminants (Q3)

Not Tested

Ahmed Munshi

Technical Laboratory Director

AM Munshi







Copperstate Farms

650 N Industrial Drive Snowflake, AZ 85937

License #: 00000019DCGM00234427 Sample ID: 2310SMAZ0217.0664

Batch #: 10.24.23.DSU



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Cannabinoid Profile

HPLC

Tested

Sample Prep

Batch Date: 10/30/2023

SOP: 418.AZ Batch Number: 263

Sample Analysis

Date: 10/31/2023 SOP: 417.AZ - HPLC Sample Weight: 0.041 g Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
СВС	1.257	3.813	4	0.453	4.531	
CBD	1.257	3.813	4	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDA	1.257	3.813	4	ND	ND	
CBDV	1.257	3.813	4	ND	ND	
CBG	1.257	3.813	4	2.297	22.970	
CBGA	1.257	3.813	4	ND	ND	
CBN	1.257	3.813	4	0.876	8.757	
d8-THC	1.257	3.813	4	ND	ND	
d9-THC	1.257	3.813	4	89.907	899.067	
THCA	1.257	3.813	4	ND	ND	
THCV	1.257	3.813	4	0.473	4.734	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	89.907	899.067	
Total CBD	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Total Cannabinoids	94.006	940.059	Q3

Total THC = THC + (0.877 x THCA) and Total CBD = CBD + (0.877 x CBDA) ND = Not Detected, NT = Not Tested, <LOQ = Below Limit of Quantitation

Ahmed Munshi

Technical Laboratory Director

AMMunshi







Copperstate Farms

650 N Industrial Drive Snowflake, AZ 85937

License #: 00000019DCGM00234427 Sample ID: 2310SMAZ0217.0664

Batch #: 10.24.23.DSU



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Microbial Analysis

Pass

Sample Prep

Batch Date: 10/31/2023 **SOP:** 431.AZ **Batch Number:** 272

Sample Analysis

Date: 10/31/2023 **SOP:** 431.AZ - TEMPO (MPN) **Sample Weight:** 1.054 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
E. coli	< 100 CFU/g	< 10 CFU/g	Pass	

Sample Prep

Batch Date: 10/30/2023 SOP: 406.AZ Batch Number: 257

Sample Analysis

Date: 10/31/2023 SOP: 406.AZ - qPCR (MG) Sample Weight: 1.010 g

Analyte Allowable Criteria		Actual Result	Pass/Fail	Qualifier
Salmonella	Not Detected in One Gram	Not Detected in One Gram	Pass	

Sample Prep

Batch Date: 10/30/2023 SOP: 406.A7

Batch Number: 257

Sample Analysis

Date: 10/31/2023 SOP: 406.AZ - qPCR (MG) Sample Weight: 1.010 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
Aspergillus flavus	Not Detected in One Gram	Not Detected in One Gram	Pass	· /
Aspergillus fumigatus	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus niger	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus terreus	Not Detected in One Gram	Not Detected in One Gram	Pass	

Ahmed Munshi

Technical Laboratory Director

AMMunshi







Copperstate Farms

650 N Industrial Drive Snowflake, AZ 85937

License #: 00000019DCGM00234427 Sample ID: 2310SMAZ0217.0664

Batch #: 10.24.23.DSU



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Residual Solvents

HS-GC-MS

Pass

Sample Prep

Batch Date: 10/30/2023 **SOP:** 405.AZ

Batch Number: 256

Sample Analysis

Date: 10/31/2023 **SOP:** 405.AZ - HS-GC-MS **Sample Weight:** 0.051 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	65 / 196	1	1000	ND		Heptane	327 / 980	1	5000	ND	
Acetonitrile	27 / 80	1	410	ND		Hexanes	47 / 142	1	290	ND	
Benzene	0.14 / 0.39	1	2	ND		Isopropyl acetate	327 / 980	1	5000	ND	
Butanes	163 / 490	1	5000	ND		Methanol	196 / 588	1	3000	ND	
Chloroform	4 / 12	1	60	ND		Pentanes	327 / 980	1	5000	ND	
Dichloromethane	39 / 118	1	600	ND		2-Propanol (IPA)	327 / 980	1	5000	ND	
Ethanol	327 / 980	1	5000	ND		Toluene	59 / 175	1	890	ND	
Ethyl acetate	327 / 980	1	5000	ND		Xylenes	284 / 851	1	2170	ND	
Ethyl ether	327 / 980	1	5000	ND							



Technical Laboratory Director









Copperstate Farms

650 N Industrial Drive Snowflake, AZ 85937

License #: 00000019DCGM00234427 Sample ID: 2310SMAZ0217.0664

Batch #: 10.24.23.DSU



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Heavy Metals

ICP-MS

Pass

Sample Prep

Batch Date: 10/30/2023

SOP: 428.AZ Batch Number: 254

Sample Analysis

Date: 10/31/2023 **SOP:** 428.AZ - ICP-MS **Sample Weight:** 0.2081 g

Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.019	0.192	10	0.4	ND	
Cadmium	0.019	0.192	10	0.4	ND	
Lead	0.019	0.481	10	1	<loq< td=""><td></td></loq<>	
Mercury	0.019	0.096	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS

Pass

Sample Prep

Batch Date: 10/30/2023

SOP: 432.AZ Batch Number: 258

Sample Analysis

Date: 10/31/2023 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.514 g Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.89	9.73	1	20	ND	R1V1
Aflatoxin B1	3.89	9.47	1	0	ND	
Aflatoxin B2	3.89	9.47	1	0	ND	R1V1
Aflatoxin G1	3.89	9.47	1	0	ND	
Aflatoxin G2	3.89	4.73	1	0	ND	R1V1
Ochratoxin A	9.73	9.47	1	20	ND	M1V1

Ahmed Munshi

Technical Laboratory Director

AMMunshi







Copperstate Farms

650 N Industrial Drive Snowflake, AZ 85937

License #: 00000019DCGM00234427 Sample ID: 2310SMAZ0217.0664

Batch #: 10.24.23.DSU



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Pesticides, Fungicides, and Growth Regulators

LC-MS/MS Pass

Sample Prep

Batch Date: 10/30/2023 **SOP:** 432.AZ **Batch Number:** 258

Sample Analysis

Date: 10/31/2023 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.514 g Volume: 12.5 mL

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Abamectin B1a	0.081 / 0.243	1	0.5	ND	M2	Hexythiazox	0.162 / 0.486	1	1	ND	M2
Acephate	0.065 / 0.195	1	0.4	ND		Imazalil	0.032 / 0.097	1	0.2	ND	M2
Acetamiprid	0.032 / 0.097	1	0.2	ND		Imidacloprid	0.065 / 0.195	1	0.4	ND	V1
Aldicarb	0.065 / 0.195	1	0.4	ND		Kresoxim-methyl	0.065 / 0.195	1	0.4	ND	
Azoxystrobin	0.032 / 0.097	1	0.2	ND		Malathion	0.032 / 0.097	1	0.2	ND	
Bifenazate	0.032 / 0.097	1	0.2	ND		Metalaxyl	0.032 / 0.097	1	0.2	ND	
Bifenthrin	0.032 / 0.097	1	0.2	ND	M2	Methiocarb	0.032 / 0.097	1	0.2	ND	
Boscalid	0.065 / 0.195	1	0.4	ND		Methomyl	0.065 / 0.195	1	0.4	ND	
Carbaryl	0.032 / 0.097	1	0.2	ND		Myclobutanil	0.032 / 0.097	1	0.2	ND	
Carbofuran	0.032 / 0.097	1	0.2	ND		Naled	0.081 / 0.243	1	0.5	ND	
Chlorantraniliprole	0.032 / 0.097	1	0.2	ND	L1	Oxamyl	0.162 / 0.486	1	1	ND	
Chlorfenapyr	0.162 / 0.486	1	1	ND	M2 V1	Paclobutrazol	0.065 / 0.195	1	0.4	ND	L1
Chlorpyrifos	0.032 / 0.097	1	0.2	ND	M2	Permethrins	0.032 / 0.097	1	0.2	ND	
Clofentezine	0.032 / 0.097	1	0.2	ND	M2	Phosmet	0.032 / 0.097	1	0.2	ND	
Cyfluthrin	0.162 / 0.486	1	1	ND	M2 V1	Piperonyl Butoxide	0.324 / 0.973	1	2	ND	
Cypermethrin	0.162 / 0.486	1	1	ND	M2	Prallethrin	0.032 / 0.097	1	0.2	ND	M1
Daminozide	0.162 / 0.486	1	1	ND		Propiconazole	0.065 / 0.195	1	0.4	ND	
Diazinon	0.032 / 0.097	1	0.2	ND		Propoxur	0.032 / 0.097	1	0.2	ND	
Dichlorvos	0.017 / 0.049	1	0.1	ND	M2	Pyrethrins	0.136 / 0.408	1	1	ND	V1
Dimethoate	0.032 / 0.097	1	0.2	ND		Pyridaben	0.032 / 0.097	1	0.2	ND	
Ethoprophos	0.032 / 0.097	1	0.2	ND		Spinosad	0.032 / 0.097	1	0.2	ND	M2
Etofenprox	0.065 / 0.195	1	0.4	ND	M2	Spiromesifen	0.032 / 0.097	1	0.2	ND	M2
Etoxazole	0.032 / 0.097	1	0.2	ND		Spirotetramat	0.032 / 0.097	1	0.2	ND	V1
Fenoxycarb	0.032 / 0.097	1	0.2	ND		Spiroxamine	0.065 / 0.195	1	0.4	ND	
Fenpyroximate	0.065 / 0.195	1	0.4	ND	M2	Tebuconazole	0.065 / 0.195	1	0.4	ND	V1
Fipronil	0.065 / 0.195	1	0.4	ND		Thiacloprid	0.032 / 0.097	1	0.2	ND	
Flonicamid	0.162 / 0.486	1	1	ND		Thiamethoxam	0.032 / 0.097	1	0.2	ND	
Fludioxonil	0.065 / 0.195	1	0.4	ND	M2	Trifloxystrobin	0.032 / 0.097	1	0.2	ND	M2

Ahmed Munshi

Technical Laboratory Director









Copperstate Farms

650 N Industrial Drive Snowflake, AZ 85937

License #: 00000019DCGM00234427 Sample ID: 2310SMAZ0217.0664

Batch #: 10.24.23.DSU



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Qualifier Legend

- B1 The target analyte detected in the calibration is at or above the limit of quantitation, but the sample result for potency testing, is below the limit of quantitation.
- B2 The target analyte detected in the calibration blank, or the method blank is at or above the limit of quantitation, but the sample result when testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, is below the maximum allowable concentration for the analyte.
- **D1** The limit of quantitation and the sample results were adjusted to reflect sample dilution.
- 11 The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance with respect to the reference spectra, indicating interference.
- When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits, but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the sample.
- M1 The recovery from the matrix spike was high, but the recovery from the laboratory control sample was within acceptance criteria.
- M2 The recovery from the matrix spike was low, but the recovery from the laboratory control sample was within acceptance criteria.
- M3 The recovery from the matrix spike was unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample was within acceptance criteria.
- M4 The analysis of a spiked sample required a dilution such that the spike recovery calculation does not provide useful information, but the recovery from the associated laboratory control sample was within acceptance criteria.
- M5 The analyte concentration was determined by the method of standard addition, in which the standard is added directly to the aliquots of the analyzed sample.
- M6 A description of the variance is described in the final report of testing according to R9-17-404.06(B)(3)(d)(ii).
- Q1 Sample integrity was not maintained.
- O2 The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices.
- Q3 Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317.
- R1 The relative percent difference for the laboratory control sample and duplicate exceeded the limit, but the recovery was within acceptance criteria.
- R2 The relative percent difference for a sample and duplicate exceeded the limit.
- The recovery from continuing calibration verification standards exceeded the acceptance limits, but the sample's target analytes were not detected above the maximum allowable for the analytes in the sample.

Notes: Harvest Date: 10/24/2023 Manufacturing Date: 10/24/2023 Method: Alcohol

From: 00000019DCGM00234427 Holistic Patient Wellness Group

To: 00000048ESNO41782628 Kannaboost Technology Inc

Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

Ahmed Munshi

Technical Laboratory Director

AMMunshi



